

# NGPI Beta Test Guide – Performance Dashboard / LMA Dashboard

Go here: <https://stg-dashboard.geoplatform.gov/>

Last Modified – 9/24/2018

## What is it?

A tool for Community Theme Leads and Dataset Managers to measure, monitor, and report on their National Geospatial Data Assets (NGDAs) and services.

GeoPlatform Performance Dashboard

LMAServicesDatasetsHelpSign In

NGDA Lifecycle Maturity Assessment Dashboard

Select a [NGDA Dataset Lifecycle Maturity Assessment](#) survey from the filter widget below. The most recent results are displayed by default and show [NGDA Dataset maturity levels](#). You may choose to filter by Theme or Agency using the Filter selection widgets. For more details, hover over or click on a rating box cell.

2015 and 2017 Lifecycle Maturity Assessment levels are not comparable. For more information see [Year over Year Maturity Change](#).

Filter

NGDA ID (low-high)

Export

Legend

NGDA ID	Year	Dataset Name	General	Define/ Plan	Inventory Evaluate	Obtain	Access	Maintain	Use/ Evaluate	Archive	Overall	Theme	Agency
		Rollup	4/5	4/5	5/5	5/5	5/5	4/5	4/5	4/5	4/5		
1	2017	Baileys Ecoregions And Subregions Of The United States Puerto Rico And The US Virgin Islands Direct Download	5/5	4/5	4/5	4/5	5/5	5/5	5/5	5/5	5/5	Biodiversity and Ecosystems	USDA USFS
2	2017	Environmental Sensitivity Index ESI Data Viewer and REST Services for Atlases	3/5	4/5	4/5	4/5	4/5	4/5	3/5	3/5	4/5	Biodiversity and Ecosystems	DOC NOAA
3	2017	FWS Critical Habitat for Threatened and Endangered Species Dataset	4/5	3/5	5/5	3/5	4/5	4/5	3/5	4/5	3/5	Biodiversity and Ecosystems	DOI FWS
4	2017	Terrestrial Ecosystems of the Conterminous United States	3/5	2/5	4/5	5/5	5/5	3/5	3/5	5/5	3/5	Biodiversity and Ecosystems	DOI USGS
5	2017	US Geological Survey Gap Analysis Program Species Distribution Models	3/5	3/5	4/5	4/5	3/5	2/5	4/5	3/5	3/5	Biodiversity and Ecosystems	DOI USGS

## Features include:

- Filter by Survey, Theme, and Agency
- View multiple Theme & Agency selections
- Bar chart representation of each LMA stage and rollup scores
- Export as a PDF or CSV document
- View multiple survey results at once

## Instructions:

1. Find and try each of the above features.
  - a. Usable? If not, why not?
  - b. Intuitively obvious? If not, got a suggestion?
  - c. Feelings? (Like/Dislike/Meh)
2. Spend quality time with it. Try the use-case scenario below then invent your own.
3. Find a bug? Please send any bugs, questions, comments, or recommendations to Lara Duffy at [larad@imagemattersllc.com](mailto:larad@imagemattersllc.com)
  - a. Include in subject line: *“Performance Dashboard Beta Test”*
  - b. Don't hold back! Send us feedback as you go.
  - c. Let us know soonest if you need help or have questions.
4. If you are having trouble logging in, you may be experiencing issues with Single Sign On (SSO) when switching between Beta and Production environments. Please clear your browser's cache and cookies, and then refresh the page (e.g <ctrl>-F5 and try again).

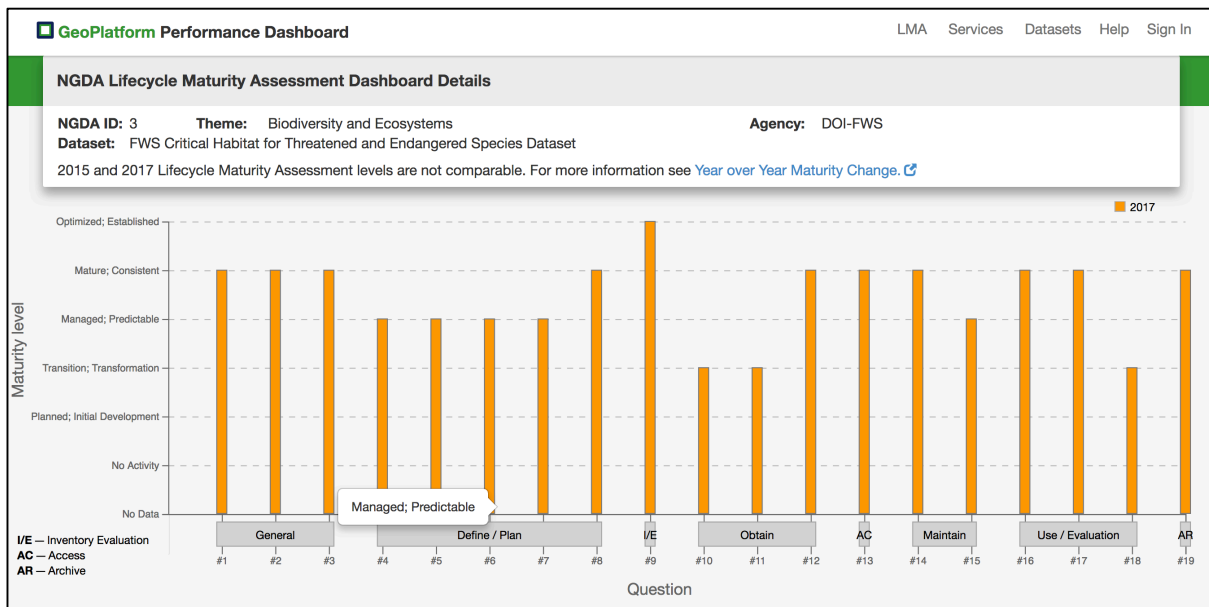
## Typical Use-Case Scenarios

### UC-1: Use the Performance Dashboard to evaluate NGDA Lifecycle Maturity Level

**Precondition:** User is logged into the GeoPlatform and navigates to the Performance Dashboard (URL specified above). The survey result for a NGDA Lifecycle Maturity Assessment are presented in the LMA Dashboard. By default, the LMA Dashboard shows all datasets for all themes and agencies for the default survey loaded to the LMA Dashboard.

#### Steps:

- 1) For the **“Assessment”** drop down, select **“2015”** (This is actual NGDA LMA data submitted by dataset managers).
  - a. Note the table displays all NGDA datasets included in the assessment in NGDAID order.
- 2) Click the  button and select a theme
  - a. Select any maturity box to see a bar chart for that dataset. For example:



- b. Hover the mouse over each bar to see what each specific question was and the score for that question.
    - c. To exit the bar chart, click the browser ‘back’ button
- 3) Select an agency

FILTER BY KEYWORDS											
Specify keywords...											
+ FILTER BY ASSESSMENT(S)											
2017											
+ FILTER BY THEME(S)											
All Themes											
- FILTER BY AGENCY(S)											
All Agencies											
DHS-FEMA 1											
DOC-Census 36											
DOC-NOAA 24											

NGDA ID (low-high)											
Export Legend											
General	Define/Plan	Inventory Evaluate	Obtain	Access	Maintain	Use/Evaluate	Archive	Overall	Theme	Agency	
4/5	4/5	5/5	5/5	5/5	4/5	4/5	4/5	4/5			
5/5	4/5	4/5	4/5	5/5	5/5	5/5	5/5	5/5	Biodiversity and Ecosystems	USDA USFS	
3/5	4/5	4/5	4/5	4/5	4/5	3/5	3/5	4/5	Biodiversity and Ecosystems	DOC NOAA	
4/5	3/5	5/5	3/5	4/5	4/5	3/5	4/5	3/5	Biodiversity and Ecosystems	DOI FWS	
3/5	2/5	4/5	5/5	5/5	3/5	3/5	5/5	3/5	Biodiversity and Ecosystems	DOI USGS	
3/5	3/5	4/5	4/5	3/5	2/5	4/5	3/5	3/5	Biodiversity and Ecosystems	DOI USGS	

a. Note the table now numerically displays datasets for just the selected themes and agencies

- 4) Select the download icons at the top to download a PDF or CSV of the items presented in the LMA Dashboard.

**Postcondition:** NGDA LMA results for selected datasets are presented, details about their maturity levels can be determined, and the dashboard information is exported as a PDF and CSV file.